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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/826,371	04/04/2001	Jason P. McDevitt	KCX-250 (15306)	2875
22827	7590 01/31/2002			
DORITY & MANNING, P.A.			EXAMINER	
POST OFFICE GREENVILLI	E BOX 1449 E, SC 29602-1449	•	HAMILTON, LALITA M	
			ART UNIT	PAPER NUMBER
			3764	
			DATE MAILED: 01/31/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summers	09/826,371	MCDEVITT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hamilton	3764			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. R. 1.136(a). In no event, however, may a reply within the statutory minimum of thin idod will apply and will expire SIX (6) MON title, cause the application to become AS	reply be timely filed ity (30) days will be considered timely. THIS from the mailing date of this communication.			
1)⊠ Responsive to communication(s) filed on <u>@</u>	04 Anril 2001				
	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims		·			
4)⊠ Claim(s) <u>1-38</u> is/are pending in the applicat	ion.				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-38</u> is/are rejected.		Sharen Whauter			
7) Claim(s) is/are objected to.		Shakar Chauch			
8) Claim(s) are subject to restriction and	d/or election requirement.	SHARON N. THORNTON SHARON N. THORNTON			
Application Papers		PATENT ANALYST			
9)☐ The specification is objected to by the Exami	ner.				
10)⊠ The drawing(s) filed on <u>04 April 2001</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
Certified copies of the priority docume	nts have been received in Ap	pplication No			
3. Copies of the certified copies of the praphication from the International E* See the attached detailed Office action for a limit	Bureau (PCT Rule 17.2(a)).	•			
14) Acknowledgment is made of a claim for dome					
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	provisional application has be	en received.			
Attachment(s)	p	33 120 dildroi 121.			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			
S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No 5			

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DETAILED ACTION

Drawings

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description:

31. A proposed drawing correction, corrected drawings, or amendment to the specification to add the reference sign(s) in the description, are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 9-17, 19-20, and 24-38 are rejected under 35 U.S.C. 102(b) as being anticipated by Zook ('914).

Zook discloses a tapered tubular bandage comprising a nonwoven fibrous web (48) an (col5, lines 34-36), spunbonded/meltblown/spunbonded fiber webs, an elastic layer and non-elastic layer (col.3, lines 44-60), a thermoplastic polymer, a film, foam, stretch-bonded laminate, neck-bonded laminate, a liquid impermeable barrier (col.3, lines 50-55), anti-microbial agents, anti-inflammatory agents, a topical analgesic, corticosteroid, dimethyl sulfoxide, and an anti-fungal agent (col.4, line 55 to line 5, line 13).

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7-8 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zook in view of Abuto ('021).

Zook discloses the invention substantially as claimed; however, Zook does not disclose pulp fibers or fibrous material. Abuto teaches a bandage having elastic and nonelastic layers with pulp fibers and fibrous material (col.6, lines 14-20 and 38-40). It would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate pulp fibers and fibrous material into the invention disclosed by Zook to provide a means of allowing the elastomeric material to be stretched and contract in order to provide form-fitting properties to the device.

Claim 21 is rejected under 35 U.S.C. 103(a) as being unpatentable over Zook in view of Tanihara ('229).

Zook discloses the invention substantially as claimed; however, Zook does not disclose chitosan. Tanihara teaches a bandage having chitosan therein (col.7, lines 20-22). It would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate chitosan into the bandage disclosed by Zook to provide an alternative means of deterring infection in the area being treated.

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Claims 22-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Zook in view of Satoh ('758).

Zook discloses the invention substantially as claimed; however, Zook does not disclose a cyclooxygenase inhibitor. Satoh teaches a formulation for application to the skin comprising cyclooxygenase (col.13, lines 13-19). It would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate cyclooxygenase inhibitors into the device disclosed by Zook to provide an alternative means of deterring infection in the area being treated.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Roth ('974), Scholl ('796), Loebeck ('541), Sullivan ('245), Bulley ('851), and Benson ('514) teach tubular bandages.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lalita M Hamilton whose telephone number is (703) 306-5715. The examiner can normally be reached on Tuesday-Thursday (8:30-4:30).

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 306-4520 for regular communications and (703) 306-4520 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-

LIVIT

January 26, 2002

JEANETTE CHAPMAN
JPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3 700